



State of California – Natural Resources Agency
DEPARTMENT OF FISH AND WILDLIFE
Office of Spill Prevention and Response
4665 Lampson Ave, Suite C
Los Alamitos, CA 90720
www.wildlife.ca.gov

EDMUND G. BROWN JR., Governor
CHARLTON H. BONHAM, Director



ORIGINAL

Waste Segregation and Quantification Plan

Incident Name REFUGIO INCIDENT Date: 5-19-15
Location REFUGIO STATE BEACH - SB, CA OES # 15-2785

OBJECTIVE

To facilitate proper disposal and quantification of recovered pollutant generated from response and recovery operations associated with the incident named above.

WASTE STREAM SEPARATION

Recovered pollutant shall be separated by waste stream type and location where the waste was recovered. **Pollutants recovered from Waters of the State shall be kept separate from pollutants recovered elsewhere.**

Liquids: Liquids shall be held in secure tanks for gauging to determine oil content by DFG and Responsible Party representatives prior to disposal. In order to expedite cleanup and disposal, a direct assessment of the contents can be made, or a representative sample may be analyzed by the TSD Facility. Liquids recovered during flushing, steam cleaning and/or decontamination operations should be kept separate from recovered free floating oil.

Solids: Recovered pollutants held in solids will be placed in roll-off bins or over-pack drums with tare weights. Solids shall be segregated as follows; sorbents, debris (oiled), soil, or PPE. Solids recovered from Waters of the State or adjacent shorelines shall be stored separate from those recovered elsewhere.

Vegetation/Wildlife: Vegetation and/or wildlife removed in the cleanup operation will be bagged and weighed separately.

QUANTIFICATION

Quantification of recovered pollutants will be conducted in accordance with California Code of Regulations Title 14, Section 877. The Responsible Party and the Department of Fish and Game may stipulate to the amount of oil spilled and/or recovered. The amount of recovered pollutant can be determined by visual assessment by DFG and responsible party or by lab analysis of samples taken in the presence of DFG and responsible party representatives.

FINAL DISPOSAL

When quantification is final, the waste may be disposed of in accordance with all Federal, State, and Local laws. A copy of the Hazardous Waste Manifest and associated documents shall be provided to the DFG as proof of disposal.

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Prepared by:	Approved by:	Date:
<i>Chastain</i>	FOSC	<i>5-19-2015</i>
	SOSC	RP

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INCIDENT NAME: _____

The following table indicates the types of waste to segregate. Place a checkmark in the appropriate box for this incident. This plan should be included in the IAP.

Waters of the State of California			
Liquids		Solids	
Free Floating Product	X	Sorbent Boom/Pads/Snare	X
Flushing and/or Steam Cleaning		Vegetation / Sediment	X
Decontamination	X	Impacted Wildlife	X
		Oiled Trash & Debris	X
		PPE	
		Response Materials	
Non-Waters of the State			
Liquids		Solids	
Recovered on property		Sorbent Boom/Pads/Snare	X
Recovered off property		Vegetation / Soils	X
From secondary containment		Impacted Wildlife	X
Product from Source	X	Oiled Trash & Debris	X
Steam Cleaning		PPE	
Decontamination		Response Materials	X

Comments: Track all waste @ REFUGIO STAGING → FMOG
LAY DOWN YARD ON 5/20/15 - DECOR for ONWATER
RECOVERY to be established @ PORT HUENEME

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Chastain JD	FOSC SOSC	5-19-2015 RP